

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062724\
 Data File : VW029380.D
 Acq On : 27 Jun 2024 14:45
 Operator : SY/MD
 Sample : P3065-13
 Misc : 5.00g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Jun 28 00:54:56 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Jun 27 05:32:27 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	250050	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	236124	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	109814	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	56137	16.220	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	64.880%
7) Chloroethane-d5	2.899	69	46936	16.059	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	64.240%
11) 1,1-Dichloroethene-d2	4.015	65	27545	16.484	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	65.920%
21) 2-Butanone-d5	7.069	46	44480	42.956	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	85.920%
24) Chloroform-d	7.648	84	137366	18.416	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	73.680%
26) 1,2-Dichloroethane-d4	8.301	65	82665	19.302	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	77.200%
32) Benzene-d6	8.270	84	256540	17.887	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	71.560%
36) 1,2-Dichloropropane-d6	9.270	67	87305	19.150	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	76.600%
41) Toluene-d8	10.319	98	226730	17.868	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	71.480%
43) trans-1,3-Dichloroprop...	10.575	79	33558	18.266	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	73.080%
47) 2-Hexanone-d5	10.922	63	28910	40.451	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	80.900%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	72570	20.000	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	80.000%
66) 1,2-Dichlorobenzene-d4	13.848	152	78455	20.582	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	82.320%
Target Compounds						Qvalue
16) Methylene chloride	4.923	84	16101	3.662	ug/L	94
39) cis-1,3-Dichloropropene	10.032	75	2527	0.448	ug/L #	62
48) 2-Hexanone	10.922	43	4473	2.551	ug/L #	71

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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